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036217/US/2 - 475387-  
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Serial No.  
10/551,735

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**  
(Use several sheets if necessary)

Applicant(s)  
Guillermo J. Tearney et al.

Filing Date  
September 29, 2005

Confirmation No.  
6550

/SAT/		D. Yelin et al., "Three-dimensional imaging using spectral encoding heterodyne interferometry", Optics Letters, July 15, 2005, Vol. 30, No. 14, Pages 1794-1796 ☐☐☐☐☐☐☐☐
↓		Akiba, Masahiro et al. "En-face optical coherence imaging for three-dimensional microscopy", SPIE, 2002, pages 8-15 ☐☐☐☐☐☐☐☐
↓		Copy of Office Action dated August 10, 2007 for U.S. Patent Application No. 10/997,789
↓		Copy of Office Action dated February 2, 2007 for U.S. Patent Application No. 11/174,425
/SAT/		PCT International Search Report and Written Opinion for Application No. PCT/US2007/060657 dated August 13, 2007
		<del>Lewis, Neil E. et al., "Applications of Fourier Transform Infrared Imaging Microscopy in Neurotoxicity", Annals New York Academy of Sciences, pages 234-246 ☐☐☐☐☐☐☐☐</del>
/SAT/		Joo, Chulmin et al., Spectral-domain optical coherence phase microscopy for quantitative phase-contrast imaging", Optics Letters, August 15, 2005, Vol. 30, No. 16, pages 2131-2133 ☐☐☐☐☐☐☐☐
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↓		Copy of Office Action dated May 23, 2007 for U.S. Patent Application No. 10/406,751
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↓		Sir Randall, John et al., "Brillouin scattering in systems of biological significance", Phil. Trans. R. Soc. Lond. A 293, 1979, pages 341-348 ☐☐☐☐☐☐☐☐
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/SAT/		Berovic, N. "Observation of Brillouin scattering from single muscle fibers", European Biophysics Journal, 1989, Vol. 17, pages 69-74 ☐☐☐☐☐☐☐☐

Examiner

/Samuel A. Turner/

Date Considered

04/28/2009

\* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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/SAT/		PCT International Search Report and Written Opinion for Application No. PCT/US2007/062465 dated August 8, 2007
↓		Pyhtila John W. et al., "Rapid, depth-resolved light scattering measurements using Fourier domain, angle-resolved low coherence interferometry", Optics Society of America, 2004
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↓		Desjardins A.E., et al., "Speckle reduction in OCT using massively-parallel detection and frequency-domain ranging", Optics Express, May 15, 2006, Vol. 14, No. 11, pages 4736-4745
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		<del>J. M. Schmitt et al., "Speckle in Optical Coherence Tomography: An Overview", SPIE Vol. 3726, pages 450-461</del>
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